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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/079,136

DATE: 06/11/2002

TIME: 14:18:14

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\06112002\J079136.raw

ENTERED

3 <110> APPLICANT: Stewart, Graham
 4 O'Gaora, Peadar
 5 Young, Douglas
 7 <120> TITLE OF INVENTION: Methods and Compositions for Therapeutic Intervention in
 Infectious
 8 Disease
 10 <130> FILE REFERENCE: 19626-0211 (45454-270653)
 12 <140> CURRENT APPLICATION NUMBER: US 10/079,136
 13 <141> CURRENT FILING DATE: 2002-06-04
 15 <150> PRIOR APPLICATION NUMBER: US 60/269,801
 16 <151> PRIOR FILING DATE: 2001-02-20
 18 <150> PRIOR APPLICATION NUMBER: US 60/294,170
 19 <151> PRIOR FILING DATE: 2001-05-29
 21 <160> NUMBER OF SEQ ID NOS: 25
 23 <170> SOFTWARE: PatentIn version 3.1
 25 <210> SEQ ID NO: 1
 26 <211> LENGTH: 21
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 36 <212> TYPE: DNA
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 39 <400> SEQUENCE: 2
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 46 <213> ORGANISM: Mycobacterium tuberculosis
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 49 <221> NAME/KEY: misc_feature
 50 <222> LOCATION: (8)..(14)
 51 <223> OTHER INFORMATION: any "n" = any nucleotide
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 63 <220> FEATURE:
 64 <223> OTHER INFORMATION: Synthetic primer
 66 <400> SEQUENCE: 4

RAW SEQUENCE LISTING
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76 <223> OTHER INFORMATION: Synthetic primer
78 <400> SEQUENCE: 5
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83 <211> LENGTH: 28
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Synthetic primer
90 <400> SEQUENCE: 6
91 gaagatctat gaacgcgcac ctgctgca                28
94 <210> SEQ ID NO: 7
95 <211> LENGTH: 28
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
99 <220> FEATURE:
100 <223> OTHER INFORMATION: Synthetic primer
102 <400> SEQUENCE: 7
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106 <210> SEQ ID NO: 8
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124 <223> OTHER INFORMATION: Synthetic nucleotide
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133 <213> ORGANISM: Artificial Sequence
135 <220> FEATURE:
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/079,136

DATE: 06/11/2002

TIME: 14:18:14

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\06112002\J079136.raw

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156 <212> TYPE: DNA
157 <213> ORGANISM: Artificial Sequence
159 <220> FEATURE:
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162 <400> SEQUENCE: 12
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214 <210> SEQ ID NO: 17

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RAW SEQUENCE LISTING

DATE: 06/11/2002

PATENT APPLICATION: US/10/079,136

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Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\06112002\J079136.raw

215 <211> LENGTH: 27
 216 <212> TYPE: DNA
 217 <213> ORGANISM: Bacillus subtilis
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 220 <221> NAME/KEY: misc_feature
 221 <222> LOCATION: (10)..(18)
 222 <223> OTHER INFORMATION: any "n" = any nucleotide
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 231 <212> TYPE: DNA
 232 <213> ORGANISM: Mycobacterium sp.
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 256 <210> SEQ ID NO: 21
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 259 <213> ORGANISM: Mycobacterium sp.
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 275 <211> LENGTH: 39
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 277 <213> ORGANISM: Mycobacterium sp.
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 284 <211> LENGTH: 39
 285 <212> TYPE: DNA
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RAW SEQUENCE LISTING

DATE: 06/11/2002

PATENT APPLICATION: US/10/079,136

TIME: 14:18:14

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\06112002\J079136.raw

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295 <213> ORGANISM: Mycobacterium sp.
297 <400> SEQUENCE: 25
298 cttgagtgc agcactctca tgtatagagt gctagatgg 39

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/079,136

DATE: 06/11/2002
TIME: 14:18:15

Input Set : A:\PTO.VSK.txt
Output Set: N:\CRF3\06112002\J079136.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:3; N Pos. 8,9,10,11,12,13,14

Seq#:17; N Pos. 10,11,12,13,14,15,16,17,18